

Table 5-1: Emissions from Agriculture (Tg CO₂ Eq.)

Gas/Source	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
CH₄	156.9	157.9	160.2	159.4	164.9	167.4	163.1	163.1	164.4	164.5	162.2	162.1
Enteric Fermentation	117.9	117.1	119.4	118.8	120.4	123.0	120.5	118.3	116.7	116.6	115.7	114.8
Manure Management	31.3	33.2	32.1	32.9	35.5	36.2	34.9	36.6	39.0	38.9	38.2	38.9
Rice Cultivation	7.1	7.0	7.9	7.0	8.2	7.6	7.0	7.5	7.9	8.3	7.5	7.6
Field Burning of Agricultural Residues	0.7	0.6	0.8	0.6	0.8	0.7	0.7	0.8	0.8	0.8	0.8	0.8
N₂O	284.1	287.6	295.2	290.9	313.1	301.0	310.6	315.9	316.9	314.8	312.9	312.8
Agricultural Soil Management	267.5	270.6	278.3	273.6	295.7	284.1	293.2	298.2	299.2	297.0	294.6	294.3
Manure Management	16.2	16.7	16.5	16.9	16.9	16.6	17.0	17.3	17.3	17.4	17.9	18.0
Field Burning of Agricultural Residues	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4	0.5	0.4	0.5	0.5
Total	441.0	445.5	455.3	450.2	478.0	468.4	473.7	479.0	481.3	479.3	475.1	474.9

Note: Totals may not sum due to independent rounding.